

LimbLogic® Firmware

Version 0.48 Release Notes

LimbLogic Firmware version 0.48 is a focused firmware update for the LimbLogic Vacuum System released in **Spring 2015** which includes additional features and fixes for reported issues.

For information on changes made in previous versions, please see the [LimbLogic Release Notes Archive](#).

Additional LimbLogic product information can be found on the [LimbLogic product page](#).

1. REQUIREMENTS

LimbLogic Firmware version 0.48 requires a LimbLogic Distal Mount or Side Mount system. In order to apply the firmware update and gain access to additional features, you must also be using the LimbLogic Communicator software.

2. WARNINGS

2.1 Updating to 0.48 Firmware from current production revision 0.26 will result in the Usage Statistics history being erased.

3. ADDITIONS

3.1 **Adaptive Mode:** LimbLogic switches between a higher and a lower vacuum level range, depending on whether the patient is moving or resting. Because the pump activates less frequently at the lower vacuum level, the patient may find Adaptive Mode helpful in quiet environments or during periods of prolonged sitting. Adaptive mode must be setup using the LimbLogic Communicator software.

3.2 **Assistant:** the Assistant function allows you to view information about socket conditions that have been found to correlate with socket motion when using the LimbLogic Communicator software. This function collects and processes gait data to detect several of these features and then combine them to create a single indication of motion. This function works well with patients with strong, symmetrical gait. Use with patients with highly compensatory gait will have less accurate results. A qualified professional should always confirm indications from the Assistant.

4. REMOVALS

4.1 No major features have been removed from this firmware.

5. CHANGES

5.1 No major changes have been made to existing functionality within this firmware. In fact, this new update to LimbLogic firmware behaves the same “out of the box” as existing LimbLogic systems.

6. FIXES

6.1 A variety of fixes have been made to the LimbLogic firmware for improved interaction with the LimbLogic Communicator software.

WillowWood

The Ohio Willow Wood Company
15441 Scioto Darby Road
Mt. Sterling, OH 43143
phone 740.869.3377 / 800.848.4930
fax 740.869.4374 www.willowwoodco.com



Ohio Willow Wood Company B.V.
Keizersgracht 62/64
1015 CS Amsterdam
The Netherlands
Patent www.willowwoodco.com/education-and-resources/patents

